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Facsimile Cover Sheet

To: John Anderson
Company: U.S. Patent Office
Location: Washington, DC
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From: Lynn Hall for Anthony A.
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Phone: (617) 227-7400
Fax: (617) 742-4214
Case No.: 09/890,694
Attorney Docket MCW-002US

Date: 01/23/03
Sent By: AAL/lgh

**Pages including this
cover page:** 12

Message: Dear John: As requested, attached is a copy of the Response to Notification of Missing Requirements filed on January 10, 2002, including a copy of the receipted postcard and express mail confirmation. Please issue a Filing Receipt in this case. If you have any questions, please call me at 617-994-0737. Thanks for your help.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Paulo Vicente DA SILVA
MARQUES et al.

Serial No.: 09/680,694

International Filing Date: February 7, 2000

For: OPTICAL WAVEGUIDE WITH MULTIPLE
CORE LAYERS AND METHOD OF
FABRICATION THEREOF

Attorney Docket No.: MCW-002US

Group Art Unit:

Examiner:

Commissioner for Patents
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January 10, 2002

Date

By:


Larry Taylor

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER
35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE**

Dear Sir or Madam:


Responsive to the *Notification of Missing Requirements Under 35 U.S.C. 371* dated September 10, 2001 in connection with the above-referenced patent application, the response period of which is extended to January 10, 2002 by the enclosed Request for Two-Month Extension of Time, an executed *Declaration, Petition and Power of Attorney* is submitted herewith.

We further enclose (1) a check in the amount of \$130.00 to cover the surcharge fee set forth in 37 CFR 1.492(e); (2) a check in the amount of \$400 extension fee; and (3) a copy of the Notification of Missing Requirements.

Please charge any additional fees or credit any overpayments associated with this correspondence to Deposit Account No. 12-0080. A duplicate copy of this paper is enclosed. If there are any problems, please call the undersigned at the telephone number indicated below.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP


Anthony A. Laurentano
Registration No. 38,220
Attorney for Applicants

28 State Street
Boston, MA 02109
(617) 227-7400

Date: January 10, 2002

OPTICAL WAVEGUIDE WITH MULTIPLE CORE LAYERS AND METHOD OF FABRICATION THEREOF

Office No. MCW-002US

THE "RECEIVED" STAMP OF THE PATENT AND TRADEMARK OFFICE IMPRINTED HEREON ACKNOWLEDGES THE FILING OF:

Description of Paper* and No.: Response to Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (2 pgs. in duplicate); an executed Declaration, Petition and Power of Attorney (4 pgs.); Request for Two-Month Extension of Time (2 pgs. in duplicate); a check for \$130.00 (surcharge); a check for \$400 (extension fee); a copy of the Notification of Missing Requirements; and this return postcard.

Name of Applicant(s): Paulo Vicente DA SILVA MARQUES et al.



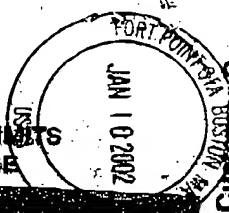
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